PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address, and included unless corrected below of directed otherwise in Block 1, by (a) specifying a new correspondence address; and role (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

42716 7590 08/28/2007 Certificate of Mailing or Transmission I hereby certify that this Feed's Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Ston ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. MAINE & ASMUS P.O. BOX 3445 NASHUA, NH 03061 (Depositor's na Debra A. Stengel (Signatu Debra A. Stengel September 28, 2007 æ ATTORNEY DOCKET NO. CONFIRMATION NO. FILING DATE FIRST NAMED INVENTOR APPLICATION NO. 20030126-CIP 6714 10/829.574 04/22/2004 Mani Sundaram TITLE OF INVENTION: QWIP WITH TUNABLE SPECTRAL RESPONSE DATE DUE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE APPLN, TYPE \$1400 \$300 \$0 \$1700 11/28/2007 nonprovisional NO CLASS-SUBCLASS EXAMINER ART UNIT 2815 257-021000 JACKSON JR. JEROME Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list Vern Maine & Associates (1) the names of up to 3 registered patent attorneys Change of correspondence address (or Change of Correspondence
Address form PTO/SB/122) attached. or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. ☑ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filled for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE BAE SYSTEMS INFORMATION AND Nashua, NH USA ELECTRONIC SYSTEMS INTEGRATION INC.

5. Change in Entity Status (from status indicated above) □ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Please check the appropriate assignee category or categories (will not be printed on the patent): 🔲 Individual 🛂 Corporation or other private group entity 📮 Government

A check is enclosed.

4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

Payment by credit card. Form PTO-2038 is attached.

Authorized Signature /Andrew P. Cernota, Reg. No. 52,711/ September 28, 2007 Date Typed or printed name Andrew P. Cernota 52.711 Registration No.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file fund by the USFT On process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is included by the public of the public choosing public, looking gathering, perspanse, and suphinting the completed application from the public of the

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

4a. The following fee(s) are submitted:

Advance Order - # of Copies 3

Publication Fee (No small entity discount permitted)

Issue Fee

"FEE ADDRESS" INDICATION FORM

Address to: Mail Stop M Correspondence Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 INSTRUCTIONS: Only an address associated with a Customer Number can be established as the fee address for maintenance fee purposes (hereafter, fee address). A fee address should be specified when the patentee would like correspondence related to maintenance fees to be mailed to a different address than the correspondence address for the application. If there is a Customer Number already associated with the fee address for the patent or allowed application, check the first box below and provide the Customer Number in the space provided. If there is no Customer Number associated with the fee address for the patent or allowed application, you must check the second box below and attach a Request for Customer Number form (PTO/SB/125). For more information on Customer Numbers, see the Manual of Patent Examining Procedure (MPEP) § 403. Please recognize as the "Fee Address" under the provisions of 37 CFR 1.363 the address associated with: v Customer Number: 42716 OR Request for Customer Number (PTO/SB/125) attached hereto in the following listed application(s) for which the Issue Fee has been paid for patent(s). PATENT NUMBER APPLICATION NUMBER (if known) 10/829.574 Completed by (check one): Applicant/Inventor /Andrew P. Cernota, Reg. No. 52,711/ Signature Attorney or Agent of record ____ Andrew P. Cernota Typed or printed name (Rea. No.) Assignee of record of the entire interest. See 37 CFR 3.71. 603-886-6100 Statement under 37 CFR 3.73(b) is enclosed. Requester's telephone number (Form PTO/SB/96) Assignee recorded at Reel Frame September 28, 2007 NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more that one signature is required, see below*. forms are submitted.

This collection of information is required by 37 CFR 1.363. The information is required to obtain or retain a benefit by the public which is to file rand by the USFTO to process) an application. Confidentially is govered by \$5 U.S. C. 122 and 37 CFR 1.11 and 1.41. This collection is estimated to take the industry of the complete displacation form to the USFTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form androis suggestions for working this work, should be sent to the Other Information (F. U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandris, VA. 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop M Correspondence, Commissioner for Patents, P.O. Box 1450, Alexandris, VA. 22313-1450.